

Message Text

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ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 ACDA-12 CIAE-00 INR-10 IO-14
L-03 NSAE-00 NSC-05 EB-08 NRC-07 SOE-02 DODE-00
SS-15 SP-02 CEQ-01 ARA-14 /113 W
-----124608 010657Z /12

R 301616Z JUN 78
FM AMEMBASSY VIENNA
TO USDOEHQ WASHDC
INFO SECSTATE WASHDC 7041
USDOEHQ GERMANTOWN
AMEMBASSY LIMA

UNCLAS SECTION 01 OF 02 VIENNA 06025

USIAEA

DEPT PASS IO/SCT
DOE FOR AMMONS, IA

E.O. 11652: N/A
TAGS: AORG, EAID, IAEA, PE
SUBJECT: U.S. EQUIPMENT GRANT FOR IAEA TECHNICAL
ASSISTANCE PROJECT IN PERU: PER/8/03

1. AFTER RECEIPT OF REPORT OF MR. EVANS, WHO
CONDUCTED A TEN DAY MISSION TO PERU IN 1977, AGENCY
OFFICIALS HAVE SUPPLIED EQUIPMENT SPECIFICATIONS
BASED ON THAT REPORT. THE EQUIPMENT WAS A PART OF
1975 U.S. CONTRIBUTIONS IN KIND FOR IAEA TECHNICAL
ASSISTANCE. THE EQUIPMENT SPECIFIED IS BELIEVED
TO COST ABOUT \$48,000, WHILE THE ORIGINAL GRANT WAS
\$25,000. OBVIOUSLY THERE IS NO POSSIBILITY OF
PURCHASING \$48,000 WORTH OF EQUIPMENT ON THE FUNDS
AVAILABLE, SO MISSION RECOMMENDS CONTACTING EXPERT
EVANS FOR ASSISTANCE IN PARING DOWN THE EQUIPMENT
LIST TO SOMETHING AFFORDABLE. EVANS IS AT USGS
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AND SHOULD BE EASY TO CONTACT. THE EQUIPMENT
SPECIFICATION FOLLOWS.

2. ONE (1) X-RAY GENERATOR, 3 KW. MAX. OUTPUT,
ADJUSTABLE HIGH VOLTAGE 10 - 100 KG, TUBE CURRENT 4-80
MA; STABILITY FOR MAIN VARIATION 10 TO -15 PERCENT:
0.01 PERCENT; STABILITY FOR TEMPERATURE DRIFT: 0.01

PERCENT TAP WATER COOLING, FOR 220 V. 50 HZ. OPERATION,
TO BE SUPPLIED COMPLETE WITH CONTROL PANEL, HIGH
VOLTAGE CHANGEOVER SWITCH, HIGH VOLTAGE CABLES,X-RAY
DIFRACTION TUBE SHIELD, AND COOLING WATER HOSES.
PHILIPS PW 1140 OR EQUIVALENT FOR VERTICAL MOUNT OF
X-RAY TUBES.

. ONE (1) WATER COOLER, HASKRI5 RO 75.

- ONE (1) XXRAY TUBEE CU TARGETT ,FOCUS DIMENSION 1X10
MM 1.5 KW, 4 WINDOW PORTS, OO8 TAKE-OFF ANGLE LONG ANODE,
INTERNAL WATER CONNECTION.

- ONE (1) XXRAY TUBEE FE TARGET, FOCUS DIMENSION 1X10
MM 0.6 KW, 4 WINDOW PORTS, 0-8 DEGREE TAKE-OFF ANGLE,
LONG ANODE, INTERNAL WATER CONNECTION.

- ONE (1) DEBYE-SCHERRER CAMERA, 114.7 MM DIA. WITH TWO
SETS OF COLLIMATORS 0.5 MM AND 1 MM, SPECIMEN CENTERING
DEVICE, SPECIMEN MOUNTING CAPILLARIES 0.5 MM DIA.

- ONE (1) CAMERA MOUNTING BRACKET

- ONE (1) BRACKET ADJUSTING DEVICE

- ONE (1) CAMERA MOTOR, 1 RPM FOR ROTATING SAMPLE
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SPECIMENS.

- ONE (1) FILM PUNCH AND CUTTER

- ONE (1) FILM ILLUMINATOR AND MEASURING DEVICE,
PHILIPS 170.114.00 X-RAY DIFFRACTION SYSTEM TO BE
PURCHASED FROM EITHER OF THE FOLLOWING SUPPLIERS:

- PHILIPS ELECTRONICS INSTRUMENTS
- 750 SOUTH FULTON, MOUNT VERNON, W. VA.

- APPLIED RESEARCH LABS, CAMBRIDGE, MASS.

- NORELCO, NEW YORK.

ONE (1) STEREOSCOPIC MICROSCOPE, BAUSCH-LOMB OR
EQUIVALENT, BODY-POWER POD VARIABLE MAGNIFICATION 1
X THROUGH 7 X (S-54725-10); EYEPIECES, WIDE FIELD,
10 X MAGNIFICATION (S-54747; STAND FOR TRANSPARENT
AND OPAQUE MATERIALS (S-54747); POLARIZING KIT -
GLASS STAGE POLARIZER AND ROTATABLE ANALYZER.
OTHER SUGGESTED SUPPLIERS:

- FISHER SCIENTIFIC, NEW JERSEY

- SARGENT WELCH, SPRINGFIELD, NEW JERSEY

ONE (1) HAND CALCULATOR, TEXAS INSTRUMENT #59 OR
EQUIVALENT.

THE EQUIPMENT SHOULD BE SHIPPED TO:

- RESIDENT REPRESENTATIVE OF THE UNITED NATIONS

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SS-15 SP-02 CEQ-01 ARA-14 /113 W

-----124613 010657Z /12

R 301616Z JUN 78

FM AMEMBASSY VIENNA

TO USDOEHQ WASHDC

INFO SECSTATE WASHDC 7042

USDOEHQ GERMANTOWN

AMEMBASSY LIMA

UNCLAS SECTION 02 OF 02 VIENNA 06025

- DEVELOPMENT PROGRAMME

- APARTADO 4480

- NACIONES UNIDAS

- LIMA, PERU.

ORIGINAL SHIPPING DOCUMENTS SHOULD BE AIRMAILED TO THE
ABOVE CONSIGNEE; ONE LAST SET OF SHIPPING DOCUMENTS
AND COPY OF PURCHASE ORDER TO THE ADDRESS BELOW:

- INTERNATIONAL ATOMIC ENERGY AGENCY

- DIVISION OF TECHNICAL ASSISTANCE

- EQUIPMENT SECTION

- P.O. BOX 590

- A-1011 VIENNA, AUSTRIA

ALL GOODS AND DOCUMENTS SHOULD BEAR THE MARK:

"IAEA PER/8/03".

3. COPIES OF AGENCY LETTER OF EQUIPMENT LIST
POUCHED TO DOE - AMMONS AND IO/SCT. LEAHY

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: TECHNICAL ASSISTANCE, GRANTS, TECHNICAL ASSISTANCE GRANTS
Control Number: n/a
Copy: SINGLE
Draft Date: 30 jun 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978VIENNA06025
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780272-0170
Format: TEL
From: VIENNA USIAEA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t1978061/aaaaaakb.tel
Line Count: 171
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 78d57c7b-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 4
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2128452
Secure: OPEN
Status: NATIVE
Subject: U.S. EQUIPMENT GRANT FOR IAEA TECHNICAL ASSISTANCE PROJECT IN PERU: PER/8/03
TAGS: AORG, EAID, PE, IAEA
To: COM
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/78d57c7b-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014